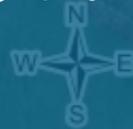




Utilizing PA WalkWorks Funding to Develop Active Transportation Plans

Identifying strategies to better
accommodate biking, walking
& public transit in a community



ACTIVE TRANSPORTATION PLANS

According to PennDOT, an Active Transportation Plan outlines a vision and framework for improving conditions for walking and bicycling, most notably for those Pennsylvanians who walk and bicycle out of necessity rather than for leisure and recreation.

McMahon's multi-disciplinary team of professional planners, engineers, and community engagement specialists have a solid understanding of active transportation planning and design. The McMahon team members have been integrally involved in the full life cycle of active transportation projects, including planning, feasibility, design, construction, and maintenance. This "start-to-finish" understanding gives our team the unique ability to provide implementable design solutions and realistic cost estimates.

OUR SERVICES

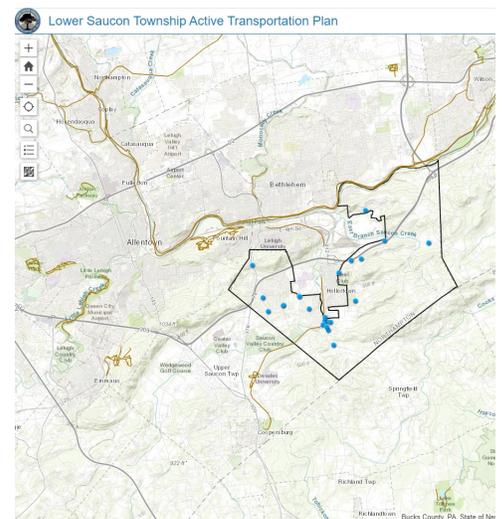
- Existing conditions evaluation
- Evaluation of improvement alternatives
- GIS data and mapping thru TRAIRS
- Active transportation network planning
- Conceptual improvement plans
- Implementation plans
- Cost estimates
- Complete streets policies
- Funding strategies
- Stakeholder & community engagement



McMahon offers strong technical expertise related specifically to the planning and design of a range of transportation improvements, including intersection improvements, signal upgrades, pedestrian, bicycle and transit facilities, traffic calming measures, access management strategies, and streetscape enhancements. We are well versed in AASHTO and PennDOT standards, as well as FHWA and other design guidelines. Our unique skills will allow us to develop a custom active transportation plan and identify improvements that respond to the needs of people walking, biking, and riding transit.



Community reviews of drafted plans from McMahon include access to accurate mapping and GIS data via **TRAISR**. See more about this platform [HERE](#).



VIEW REPORTS FOR WALKWORKS FUNDED PROJECTS - CLICK IMAGE



What is WalkWorks

WalkWorks provides grant funding to Pennsylvania municipalities for the development of active transportation plans and policies that benefit people who walk, bike, or use public transit. For all of our WalkWorks funded projects, McMahon has partnered with the grant recipient to meet the project goals given the available budget and timeframe.

A grant round recently opened and letters of intent to submit are requested by April 23, 2021 and applications are due May 14, 2021.

DELIVERING EXPERTISE & GUIDANCE FOR OUR CLIENTS

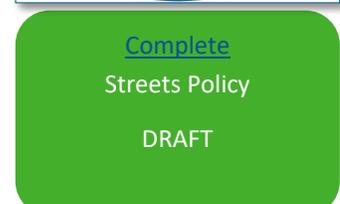
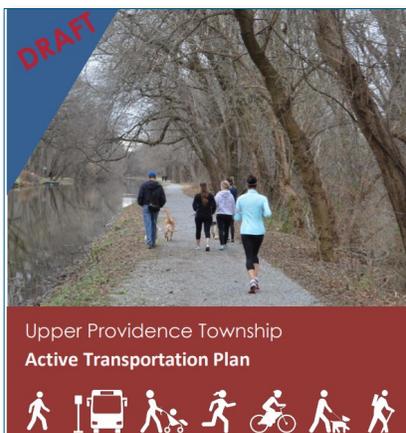
McMahon has completed four PA WalkWorks funded active transportation plans and is actively working on three additional WalkWorks projects.

- Monroe County Planning Commission
- Springettsbury Township
- Upper Providence Township
- Hatfield Township
- Forest Hills Borough (underway)
- Lower Saucon Township (underway)
- South Middleton Township (underway)

While there are common components of active transportation plans, each plan is unique and reflects the community's goals and needs.

Our experience on active transportation plans and corridor plans includes:

- Partnering with municipal staff to engage the community and complete the project on time
- Utilizing previous plans and studies as the background and foundation to minimize the need for data collection
- Evaluating existing conditions using GIS data, field observations, and public input
- Identifying key issues and gaps in the active transportation network
- Evaluating multimodal connections to increase access and circulation within the study area and beyond
- Developing typical sections showing planned active transportation infrastructure along roadways
- Developing conceptual plans given the constraints, assets and community context
- Revising plans based on steering committee and public input
- Developing cost estimates for capital improvements that can be used to seek grant funds
- Identifying potential project phasing and funding strategies for implementation of improvements
- Identifying programs and policy changes to support implementation of active transportation networks
- Documenting metrics to track implementation of the plan
- Providing multiple opportunities for inclusive community engagement





CLICK
HERE

FOR MORE INFORMATION
ON COMMUNITY TRANSPORTATION
CAPABILITIES & PROJECTS

